



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 2

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| Application Number | 10/040,031 |
| Filing Date | December 31, 2001 |
| First Named Inventor | Thomas J. POULSEN |
| Art Unit | 2162 |
| Examiner Name | Shahid al Alam |
| Attorney Docket Number | 268/291; OI7010932001 |

U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YY | Name of Patentee or Application of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-----------------------|--------------------------|--|------------------------------|--|---|
| | | Number - Kind Code ² (if known) | | | |
| SA | 1 | US-4,817,043 | 03-28-89 | Brown | |
| | 2 | US-4,974,170 | 11-27-90 | Bouve et al. | |
| | 3 | US-5,237,157 | 08-17-93 | Kaplan | |
| | 4 | US-5,649,186 | 07-15-97 | Ferguson | |
| | 5 | US-5,764,226 | 06-09-98 | Consolatti et al. | |
| | 6 | US-5,765,142 | 06-09-98 | Allred et al. | |
| | 7 | US-5,826,267 | 10-20-98 | McMillan | |
| | 8 | US-5,983,227 | 11-09-99 | Nazem et al. | |
| | 9 | US-6,014,137 | 01-11-00 | Burns | |
| | 10 | US-6,029,182 | 02-22-00 | Nehab et al. | |
| | 11 | US-6,424,979 B1 | 07-23-02 | Livingston et al. | |
| | 12 | US-6,460,040 B1 | 10-01-02 | Burns | |
| | 13 | US-6,587,668 B1 | 07-01-03 | Miller et al. | |
| | 14 | US-6,766,362 B1 | 07-20-04 | Miyasaka et al. | |
| SA | 15 | US-2001/0025309 A1 | 09-27-01 | Macleod Beck et al. | |

FOREIGN PATENT DOCUMENTS

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| Art Unit | 2162 |
| Examiner Name | Shahid al Alam |
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|--------------------|-----------------------|---|------------------------------|--|---|
| SA | 16 | US-2001/0034609 A1 | 10-25-01 | Dovolis | |
| | 17 | US-2001/0034771 A1 | 10-25-01 | Hütsch et al. | |
| | 18 | US-2001/0056398 A1 | 12-27-01 | Scheirer | |
| | 19 | US-2002/0049727 A1 | 04-25-02 | Rothkopf | |
| | 20 | US-2002/0065802 A1 | 05-30-02 | Uchiyama | |
| | 21 | US-2002/0069083 A1 | 06-06-02 | Harter et al. | |
| | 22 | US-2002/0095368 A1 | 07-18-02 | Tran | |
| | 23 | US-2002/0103777 A1 | 08-01-02 | Zhang | |
| | 24 | US-2002/0133250 A1 | 09-19-02 | Kopcha | |
| | 25 | US-2002/0152279 A1 | 10-17-02 | Sollenberger et al. | |
| | 26 | US-2002/0178031 A1 | 11-28-02 | Sorensen et al. | |
| | 27 | US-2003/0115292 A1 | 06-19-03 | Griffin et al. | |
| | 28 | US-2003/0126558 A1 | 07-03-03 | Griffin | |
| | 29 | US-2003/0135393 A1 | 07-17-03 | Burgess | |
| | 30 | US-2003/0145275 A1 | 07-31-03 | Qian et al. | |
| SA | 31 | US-2004/0205555 A1 | 10-14-04 | Hind et al. | |

FOREIGN PATENT DOCUMENTS

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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of

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Application Number

10/040,031

Filing Date**December 31, 2001****First Named Inventor**

Thomas J. POULSEN

Art Unit

2162

Examiner Name

Shahid al Alam

Attorney Docket Number

268/291; OI7010932001

NON PATENT LITERATURE DOCUMENTS

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